

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	"6016372".pn.	USPAT	OR	ON	2009/01/21 12:06
L2	1	"20040175837".pn. and absorb\$ with maxim\$6	US- PGPUB; USPAT	OR	ON	2009/01/21 12:09
L3	1	"20040175837".pn. and react\$4 near3 product	US- PGPUB; USPAT	OR	ON	2009/01/21 12:11
L4	1	"6597438".pn.	US- PGPUB; USPAT	OR	ON	2009/01/21 12:14
L5	1	"20040175837".pn. and analyte	US- PGPUB; USPAT	OR	ON	2009/01/21 12:15
L6	1	"20040175837".pn. and analyte with react\$4 near3 product	US- PGPUB; USPAT	OR	ON	2009/01/21 12:15
L7	2	{"4846548" "6016372"},pn. and absorb\$	US- PGPUB; USPAT	OR	ON	2009/01/21 12:16
L8	15	("5444807").PN. OR ("6016372").URPN.	US- PGPUB; USPAT; USOCR	OR	OFF	2009/01/21 12:23
L9	1	"6016372".pn. and (reference or background or noise)	USPAT	OR	ON	2009/01/21 12:23
L10	15	8 and (reference or background or noise)	US- PGPUB; USPAT; USOCR	OR	OFF	2009/01/21 12:23

L11	12	:8 and (reference or background or noise) and (absorb\$6)	US- PGPUB; USPAT; USOCR	OR	OFF	2009/01/21 12:24
L12	202	:liquid\$1core or liquid-core or liquid near2 core) near4 waveguide	US- PGPUB; USPAT	OR	ON	2009/01/21 12:26
L13	64	:12 and wavelength near4 (two or more or multi\$4 or plural\$3)	US- PGPUB; USPAT	OR	ON	2009/01/21 12:27
L14	23	:12 and wavelength near4 (two or more or multi\$4 or plural\$3)	US- PGPUB	OR	ON	2009/01/21 12:28
L15	41	:12 and wavelength near4 (two or more or multi\$4 or plural\$3)	USPAT	OR	ON	2009/01/21 12:28
L16	44	:13 and ("385" or "250" or "422").clas.	US- PGPUB; USPAT	OR	ON	2009/01/21 12:30
L17	34	:13 and ("385" or "250" or "422").clas.	USPAT	OR	ON	2009/01/21 12:30
L18	10	:13 and ("385" or "250" or "422").clas.	US- PGPUB	OR	ON	2009/01/21 12:30
L19	15	("5444807").PN. OR ("6016372").URPN.	US- PGPUB; USPAT; USOCR	OR	OFF	2009/01/21 12:34
L20	0	:19 and wavelength near4 (two or more or multi\$4 or plural\$3)	US- PGPUB; USPAT; USOCR	OR	OFF	2009/01/21 12:34
L24	1030	("385" or "422" or "250").clas. and waveguide and (ammonia or hydrogen near2 sulfide or nitrogen near2 dioxide)	US- PGPUB; USPAT; USOCR	OR	ON	2009/01/21 12:36
L25	57	("385" or "422" or "250").clas. and waveguide and (ammonia or hydrogen near2 sulfide or nitrogen near2 dioxide)near6 detect\$4	US- PGPUB; USPAT; USOCR	OR	ON	2009/01/21 12:36

L26	26	("385" or "422" or "250").clas. and waveguide and (ammonia or hydrogen near2 sulfide or nitrogen near2 dioxide)near6 detect\$4 and wavelength near4 (two or more or multi\$4 or plural\$3)	US- PGPUB; USPAT; USOCR	OR	ON	2009/01/21 12:37
L27	38	("4846548").URPN.	USPAT	OR	OFF	2009/01/21 12:43
L28	14	("4834497"   "4846548"   "5045282"   "5082632"   "5094517").PN. OR ("5315673").URPN.	US- PGPUB; USPAT; USOCR	OR	OFF	2009/01/21 12:48
L29	1498	385/12.cols.	USPAT	OR	ON	2009/01/21 12:49
L31	23	:29 and (ammonia or hydrogen near2 sulfide or nitrogen near2 dioxide) near6 detect\$4	US- PGPUB; USPAT; USOCR	OR	ON	2009/01/21 12:49
L32	1	"6016372".pn. and water	US- PGPUB; USPAT; USOCR	OR	ON	2009/01/21 12:54
L33	2	D500248	US- PGPUB; USPAT; USOCR	OR	ON	2009/01/21 13:01
L34	0	"6016372".pn. and puls\$5	US- PGPUB; USPAT; USOCR	OR	ON	2009/01/21 13:14
L35	0	"6016372".pn. and controller	US- PGPUB; USPAT; USOCR	OR	ON	2009/01/21 13:14
L36	1	"6016372".pn. and membrane	US- PGPUB; USPAT; USOCR	OR	ON	2009/01/21 14:19

L37	0	"5315673".pn. and permeable	US- PGPUB; USPAT; USOCR	OR	ON	2009/01/21 14:28
L38	1	"20040175837".pn. and permeable	US- PGPUB; USPAT	OR	ON	2009/01/21 14:31
L39	1	"5315673".pn. and matrix	US- PGPUB; USPAT; USOCR	OR	ON	2009/01/21 14:48
L40	14	("4834497"   "4846548"   "5045282"   "5082632"   "5094517").PN. OR ("5315673").URPN.	US- PGPUB; USPAT; USOCR	OR	OFF	2009/01/21 14:50
L42	1	"5567622".pn. and wavelength	US- PGPUB; USPAT; USOCR	OR	ON	2009/01/21 15:04
L46	7670	422/55,57,58,68.1,69,82.04,82.05,82.09,82.11,83,86,88.ccls.	USPAT	OR	ON	2009/01/21 15:09
L47	948	422/55,57,58,68.1,69,82.04,82.05,82.09,82.11,83,86,88.ccls. and (waveguide or optical\$4 near2 (fiber or fibre))	USPAT	OR	ON	2009/01/21 15:09
L48	40	422/55,57,58,68.1,69,82.04,82.05,82.09,82.11,83,86,88.ccls. and (waveguide or optical\$4 near2 (fiber or fibre)) and (ammonia or hydrogen near2 sulfide or nitrogen near2 dioxide) near6 detect\$4	USPAT	OR	ON	2009/01/21 15:10
L49	1	"6328932".pn. and reference	USPAT	OR	ON	2009/01/21 15:37

1/21/2009 4:04:45 PM

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